



Ruskin Construction Ltd.

QMS Document No.

SAF 042

Rev No. 0

January 18, 2012

Ruskin Meeting Minutes

Meeting Title: Annacis Waste Water Treatment – New Outfall - MARINE USER GROUP

Date: November 17, 2022

Invitees/In Attendance:

NAME	COMPANY	PHONE	EMAIL	PRESENT
Glen Holloway	PBGP	604-834-6720	Glen.Holloway@pomerleau.ca	
David Edghill	PBGP		david.edghill@pomerleau.ca	X
Jasninder Gill	PBGP		jasninder.gill@pomerleau.ca	X
Siva Sivabalan	PBGP	604-842-1917	Sivaganesh.Sivabalan@pomerleau.ca	X
Hank Van Zuthem	PBGP		Hank.Vanzuthem@pomerleau.ca	
Alex Jull	PBGP	250-208-9428	Alex.Jull@pomerleau.ca	
Capt. Robert Gibney	Fraser River Pilots	604-807-0754	Frp-committee@googlegroups.com	
Paul Hilder	Council of Marine Carriers		philder@comc.cc	
Mike Bevan-Pritchard	FRPD	604-240-2963		
Donna Hargreaves	VFPA		Donna.Hargreaves@portvancouver.com	
Nathan Smith	VFPA	604-665-9246	Nathan.smith@portvancouver.com	
Cody McNolty	SeaSpan		CMcNolty@Seaspan.com	
Kyle Russell	SeaSpan		KRussell@Seaspan.com	
Sean Poole	SeaSpan		Sean.Poole@Seaspan.com	
Danny Carlsen	SeaSpan		DCarlsen@Seaspan.com	X
Shawn MacClements	SeaSpan		smaclements@Seaspan.com	
Allison Switzer	SeaSpan		allison.switzer@Seaspan.com	
Carmen Alonso	SeaSpan		carmen.alonso@Seaspan.com	X
Max Squire	SeaSpan		msquire@Seaspan.com	
Ron Dunsire	Catherwood Towing	604-556-1500	ron@catherwoodtowing.com	
Kyle Paddon	Golder Associates	604-999-7652	kyle.paddon@golder.com	X
Tim Langmaid	Hatch	604-218-6186	tim.langmaid@hatch.com	X
John Newby	CDM Smith	206-972-3663	newbyje@cdmsmith.com	
Edward Kennedy	CDM Smith	206-619-5120	kennedyer@cdmsmith.com	X
Ken Masse	Metro Vancouver	778-452-2627	ken.masse@metrovancover.org	X
Jeni Vlahovic	The CE Group	778-991-5175	jeni@thecegroup.ca	
Tina Chiu	Metro Vancouver		tina.chiu@metrovancover.org	
Leanne Forsyth	Metro Vancouver		leanne.forsyth@metrovancover.org	
Yannick Wittwer	Metro Vancouver		yannick.wittwer@metrovancover.org	
Alanna Clark	Metro Vancouver		alanna.clark@metrovancover.org	
Russ Tyson	TyPlan	604-461-6664	russ@typlan.ca	
Anna Huang	TPBC	604-519-5368	ahuang@turningpointbrewery.com	
Conal Kavanagh	Transport Canada	604-418-0337	conal.kavanagh@tc.gc.ca	X
Sarah Bidner	Port of Vancouver	778-257-6102	sarah.bidner@portvancouver.com	X
Jeff Chen	CDM Smith	778-985-5770	chenjb@cdmsmith.com	
Ron Gisbourne	Gisbourne Marine	604-999-5346	ron.gisbourne@gisbournemarine.com	
Randy Sangiel	Fraser River Pilots	604-240-0607	riverpilot40@shaw.ca	
Ryan Anderson	SRY Rail Link			
Mike Campbell	Southern Railway		randerson@sryrailink.com	
John Wiebe	Jacobs	204-470-8906	john.wiebe@jacobs.com	
Roberta Dight	Transport Canada	604-318-0371	Roberta.dight@tc.gc.ca	
Bob Gowe	Transport Canada			
Terra Schott	Hatfield Consultants LLP	604-330-2455	tschott@hatfieldgroup.com	
Maria Rebello	PBGP	604-592-9767	maria.rebello@pomerleau.ca	
Dan Homeniuk	Ruskin Construction	250-563-2800	dhomeniuk@rcl.bz	
Hanna Quinn	Ruskin Construction	250-563-2800	hquinn@rcl.bz	X
EGge, Kloosterboer				
Dave Majoribanks		604-815-3338	riverpilot36@yahoo.com	
Rick Brazier	PBGP	604-592-9767	Rick.Brazier@pomerleau.ca	
Robin Buss	Tsawwassen First Nation		rbuss@tsawwassenfirstnation.com	
Ameilia Cooper	Tsawwassen First Nation		acooper@tsawwassenfirstnation.com	X
Gord Cooper			gord@cooperclan.ca	
Steven Swanson			blueswan68@gmail.com	X
Daniel Szetela	Hatch			X
Chris Raftis, MIB				
Rylan Eeckhout	Metro Vancouver		Rylan.Eeckhout@metrovancover.org	X



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Thomas Boon Travis Trussler Dave Hart Gord Yun Martina Riessner Natalie Anderson	Port Vancouver Ruskin Construction Port Metro Vancouver Sampson Tugs Hatch Transport Canada	604-639-1063	thomas.boon@portvancouver.com ttrussler@rcl.bz dave.hart@portmetrovancouver.com martina.riessner@hatch.com	X
Phone in Number		604-240-5803		
C.C.: Corey Ross Distribution: All Attendees	Ruskin Construction	250-563-2800	CRoss@rcl.bz	

New Business:				
Meeting Date - Item #	Description/Notes	Date Due	Responsible	Status/Action
20221117--01	REVIEW / APPROVE PREVIOUS MINUTES – The October 20 th meeting minutes were unanimously approved as distributed.	N/A	N/A	Closed
20221117--02	PROJECT REVIEW – Ruskin is currently finalizing the overhead lift structure and finishing off the maintenance dredging as there was a bit of infill left to clean out. Ruskin plans to tow the first diffuser manifold to Site on Tuesday November 22 nd ; Ruskin will lift and place the first diffuser manifold at high tide on Wednesday November 23 rd starting at 0600-0700hrs. Once the diffuser manifold is placed, divers will be in the water connecting the main flange for approximately 1-week, then Ruskin will start placing rock and backfilling. The west side of the diffuser manifold will commence in early 2023. The diffuser manifold will be towed to Site at slack tide by Mercury. Radio communication to Marine traffic will be done by Mercury. The barge is a custom flexi float pontoon barge 30' wide x 142m. Four (4) tugs will be attached for the tow. It was noted that the tow will not commence in adverse weather conditions such as heavy fog. Once the barge is at Site, it will be parked in the center underneath the overhead structure. Ruskin will have a night shift crew to maintain the diffuser pipe barge. Ruskin advised the barge will not impede the Nav Channel; however, there will be one (1) turn in the Nav Channel while towing to Site – this turn will take less than 60minutes.	N/A	N/A	Closed



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	<p>A question was asked if there will be any Nav Warns while the divers are in the water. Ruskin advised there is a current standing Nav Warn in place. There will be fulltime radio communication while divers are in the water and Ruskin's Marine Superintendents monitor the radio channels. Ruskin advised the divers work is quite a ways away from the ARMT area; diving work is directly under the structure.</p> <p>Mr. Steven Swanson will provide Travis with a vessel traffic update for Tuesday's tow. On Monday, Ruskin will communicate to the Marine User Group regarding barge departure time from Ruskin's Delta Yard or any towing cancellations.</p>			
20221117--03	NAVWARN – The NAVWARN has been extended and published for another 30-days.	N/A	N/A	Closed
20221117--04	WEEKLY COORDINATION – Ruskin continues to submit their weekly barge schedule to the Group. Any Marine Users with questions or concerns are kindly asked to reach out to Ruskin Construction.	N/A	N/A	Closed
	Ruskin continues to receive the ARMT schedule.			
20221117--05	QUESTIONS – A question was asked if Ruskin has a diagram detailing how the barge turn will look. Ruskin will include Capilano Maritime's Towing Plan when distributing the meeting minutes to the Marine User Group.	N/A	N/A	Closed
20221117--06	New Business – It was noted that JJM will be working closer to the SRY ramp area.	N/A	N/A	Closed
	Once the diffuser manifold barge is offloaded, it will be towed back to Ruskin's Delta Yard. The barge is a multi-directional barge, and this will be a standard tow.			
	Ms. Amelia Cooper asked where the diffuser is being placed and where the location is. Ruskin advised the diffuser pipe is being placed inside the construction water lease. The Site is			



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	located south of the Amazon building near Annacis Island.			
20221117--07	SET NEXT MEEETING – Next scheduled meeting will be December 15 at 9:00AM.	N/A	N/A	Closed